## CUSTOMER NO. 32,986

IP Strategy Group, P.C. Intellectual Property Law Office P.O. Box 700640

APR 2 8 2005

PATENT APPLICATION

ATTORNEY DOCKET NO.

LMRX-P037 / P1258

IN THE U.S. PRATENT AND TRADEMARK OFFICE					
Applicant:	ARMEN	Examiner:	HAS SANZADEH, P		
Application Nol.:	10/813,829	Group No.:	1763		
File:	03/30/2004	Confirmation No.:	. 5065		
Title:	METHOD OF PLASMA	ETCH ENDPOINT DETECTION USING	3 A V-I PROBE DIAGNOSTICS		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>04/26/2005</u>
Signed: /Alma Fazlic/

Alma Fazlic

## <u>UNDER 37 CFR §§ 1.56 AND 1.97(c)</u>

D	ear	Sir:

This Information Disclosure Statement is submitted:

(v) under 37 CFR 1.97(b), or

(Within 3 months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

- ( ) under 37 CFR 1.97(c), together with either a:
  - ( ) Statement under under 37 CFR 1.97(e), or
  - ( ) a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97(b) timer period, but before final aciton or notice of allowance, whichever occurs first)

- ( ) under 37 CFR 1.97(d), together with either a:
  - ( ) Statement under under 37 CFR 1.97(e)(1) or (2), or
  - ( ) a \$180.00 fee under 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

- (r) The references listed in the attached PTO Form 1449, copies of which are attached, may be material to the patentability of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.
- The references listed in the attached PTO Form 1449 may be material to the patentability of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application. The above-identified application is a \_\_\_\_\_\_\_\_ of prior application U.S. Patent Application No. \_\_\_\_\_\_\_. This prior application is being relied upon for an earlier filing date under 35 U.S.C. § 120. Because the listed references were either cited by the PTO, or submitted to the PTO in the prior application, under 37 CFR § 1.98(d) Applicants submit that copies need not be provided.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-2284 (Order No. LMRX-P037 ) pursuant to 37 CFR 1.25. Additionally, please change any fees to Deposit Account 50-2284 (Order No. LMRX-P037 ) under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

Respectfully Submitted,

By /Joseph A. Nguyen/ Joseph A. Nguyen

Reg. No. 37,899 Date: 04/26/2005

Telephone No.: 408-257-5500

CUCTOMED NO

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Deach a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PT DENAPA	Complete if Known		
	Application Number	10/813,829	
INFORMATION DISCLOSURE	Filing Date	03/30/2004	
STATEMENT BY APPLICANT	First Named Inventor	ARMEN	
(Use as many sheets as necessary)	Art Unit	1763	
(036 as many sheets as necessary)	Examiner Name	HAS SANZADEH, P	
Sheet 1 of 1	Attorney Docket Number	LMRX-P037 / P1258	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	"Instrumentation, Manufacturing, and Control Technologies," p1-9, http://www.ornl.gov/info/ornlreview/rev29-12/text/instru.htm	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.